Electronic Acknowledgement Receipt						
EFS ID:	6868454					
Application Number:	10656478					
International Application Number:						
Confirmation Number:	8695					
Title of Invention:	Systems and methods for tracking moving targets and monitoring object positions					
First Named Inventor/Applicant Name:	Hassan Mostafavi					
Customer Number:	55499					
Filer:	Gerald Chan/Kristine Le					
Filer Authorized By:	Gerald Chan					
Attorney Docket Number:	VM 03-009-US					
Receipt Date:	23-JAN-2010					
Filing Date:	05-SEP-2003					
Time Stamp:	17:02:13					
Application Type:	Utility under 35 USC 111(a)					
Payment information:						

	•							
File Listing:								
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)			
1	NPL Documents	8 luker.pdf	2117667	no	- 5			
	N/ E Documents		183saf451fa6166560/0a07390023b21f303 des2					
Warnings:								

no

Submitted with Payment

Information:

		1	1		
2	NPL Documents	9_mageras_initial_clinical.pdf	1112777	no	4
			9a18297d83a0154a468b68bfc1b462118c8 Beacd		
Warnings:					
Information:					
3	NPL Documents	10_mageras_respiratory.pdf	2085554 	no	7
Warnings:			7.07		
Information:					
			1380716		
4	NPL Documents	11_mageras_interventional.pdf		no	3
			407d4d61b2ed3bx589ebbcc33c786e96159 3116b		
Warnings:					
Information:					
			5037129		
5	NPL Documents	12_mah_d.pdf	42b7ceafc8aa8d668c2c6cc473b39d4aed82	no	11
			1a63		
Warnings:					
Information:					
I					
.	101 B		1701674		_
6	NPL Documents	13_mah_k.pdf		no	5
	NPL Documents	13_mah_k.pdf	1701674 ddb87df16ds9c59249243c3392acb56cd71 dd7sf	no	5
Warnings:	NPL Documents	13_mah_k.pdf		no	5
	NPL Documents	13_mah_k.pdf	ddb878f16dx9e59249243e3392acb05c871 dd73f	no	5
Warnings:	NPL Documents	13_mah_k.pdf 14_malone.pdf	debalikii 6dole59249241e33922cb55cd71 6d7d	no	5
Warnings: Information:			ddb878f16dx9e59249243e3392acb05c871 dd73f		
Warnings: Information:			debalikii 6dole59249241e33922cb55cd71 6d7d		
Warnings: Information:			debalikii 6dole59249241e33922cb55cd71 6d7d		
Warnings: Information: 7 Warnings: Information:	NPL Documents	14_malone.pdf	debalikii 6dole59249241e33922cb55cd71 6d7d		5
Warnings: Information: 7 Warnings:			488 NT 646-6530 21-1-2 1972-1-55-671 2237072 623 Med 546-6554 15-655-671 438-64709		
Warnings: Information: 7 Warnings: Information: 8	NPL Documents	14_malone.pdf	688/MIGGAN/SSA913-10-3172-1056-671 2237072 603 MercsSec16-6003-615-604-2979-09 603 MercsSec16-6003-615-604-2979-09 603 MercsSec16-6003-615-604-2979-09	no	5
Warnings: Information: 7 Warnings: Information: 8 Warnings:	NPL Documents	14_malone.pdf	488 NT 646-6530 21-1-2 1972-1-55-671 2237072 623 Med 546-6554 15-655-671 438-64709	no	5
Warnings: Information: 7 Warnings: Information: 8	NPL Documents	14_malone.pdf	2237072 2237072 623MedSteelsteelsteelsteelsteelsteelsteelsteel	no	5
Warnings: Information: 7 Warnings: Information: 8 Warnings: Information:	NPL Documents NPL Documents	14_malone.pdf 15_manke_model.pdf	488 NT 646-6530 21-1-2 1972-1-55-671 2237072 623 Med 546-6554 15-655-671 438-64709	no no	5
Warnings: Information: 7 Warnings: Information: 8 Warnings:	NPL Documents	14_malone.pdf	2237072 2237072 623MedSteelsteelsteelsteelsteelsteelsteelsteel	no	5
Warnings: Information: 7 Warnings: Information: 8 Warnings: Information:	NPL Documents NPL Documents	14_malone.pdf 15_manke_model.pdf	2237072 2237072 6034 6054 6156 6176 6176 6176 6176 6176 6176 6176	no no	5
Warnings: Information: 7 Warnings: Information: 8 Warnings: Information:	NPL Documents NPL Documents	14_malone.pdf 15_manke_model.pdf	2237072 2237072 6034 6054 6156 6176 6176 6176 6176 6176 6176 6176	no no	5
Warnings: Information: 7 Warnings: Information: 8 Warnings: Information: 9 Warnings:	NPL Documents NPL Documents	14_malone.pdf 15_manke_model.pdf	2237072 2237072 6034 6054 6156 6176 6176 6176 6176 6176 6176 6176	no no	5
Warnings: Information: 7 Warnings: Information: 8 Warnings: Information: 9 Warnings:	NPL Documents NPL Documents	14_malone.pdf 15_manke_model.pdf	2237072 2237072 603d e33de103020e156d71 603d e33de25de160000e155ed619 3864709 10030e-4897028666661951164128 3997613 606333855d99359866661951164128 4730577	no no	5
Warnings: Information: 7 Warnings: Information: 8 Warnings: Information: 9 Warnings: Information:	NPL Documents NPL Documents NPL Documents	14_malone.pdf 15_manke_model.pdf 16_manke.pdf	2237072 2237072 6034 6056 6076 6077 6035 6076 6077 2237072 6034655661666567546755664297609 18035666977566666756664297609 180356669775666666756664297609 18035666977566666675676767676767676767676767	no no	10

11	NPL Documents	18_mcconnell_prospective.pdf	2741351 4d8b/9ecb14ce9d63b0a6b84fc85699cc 0de	no	5
Warnings:		<u> </u>			
Information:					
12	NPL Documents	19_moreland.pdf	2469566 59d6a62aff9b39ccddcd73019c3a606a3DS 9939	no	5
Warnings:		l	200		
Information:					
13	NPL Documents	20_mori.pdf	1813864	no	6
			fa7:124647bcce3303c9b611538dc886307 dbcf5		
Warnings:					
Information:					
14	NRI Documents	31 Mostafavi Application and	3014815		95
	NPL Documents	21_Mostafavi_Application.pdf	1a921657ca9066418c4e92f6485f621c33668 e253	no	95
Warnings:					
Information:		1			
15	NPL Documents	22_mostafavi.pdf	308744 ex7424e1394e73bbb5047952920bc5bbct22	no	1
Warnings:			4b6aa		
Information:					
			950298		
16	NPL Documents	23_nevatia.pdf	39772407308da02a773117952988ac4se4c	no	3
Warnings:		I			
Information:					
17	NPL Documents	24_nikolaou.pdf	4392673	no	10
			a70c7Selkc906se93ed87c734Sa045f5164f8 da4a		
Warnings:					
Information:					
18	NPL Documents	25_ohara.pdf	3262606	no	5
10	AT E DOCUMENTS	23_onara.pur	dab8e0109da9449936c6167c00c83eab6ee e865a	110	,
Warnings:					
Information:					
19	NPL Documents	26_oshinski.pdf	6353122	no	7
			66c689f36ss4f6619f1c367157b0775f547e2		
Warnings:			66c689f36ss4f6619f1c367157b0775f547e2 82a		

20	NPL Documents	27_paradis.pdf	883914 a66a9e4391dc05e111738098d3485b059377 b9c0	no	2
Warnings:		ı			
Information:					
21	NPL Documents	28_peltola.pdf	1070571 380bc72x2fe3f7acc46ac687099454c44441 b96	no	4
Warnings:		I			
Information:					
22	NPL Documents	29_plein.pdf	3342862	no	8
			b8dc3a4da04acec52b9349c3ccb58ba8c2 Sa7bc		
Warnings:					
Information:					
23	NPL Documents	30_post.pdf	3297381	no	6
			81a0bb/beebd08b16100f222235dd85329 79782c		
Warnings:					
Information:		1	1		
24	NPL Documents	31_ramsey_clinical.pdf	1763687 15643516a89e518bb234900ac33de50e68 5035	no	5
NA/ i			5635		
Warnings: Information:					
information:					
25	NPL Documents	32_ramsey_comparison.pdf	2514266	no	6
			ac71d393fbcae0dssaf919bc95d0332a496b 9b1e		
Warnings:					
Information:					
26	NPL Documents	33_regenfus.pdf	2742151	no	6
			96b3c605973b6fa551e555a99006478c0ac dcc8b		
Warnings:					
Information:					
27	NDI Danisa	24 - 14-14 16	2810132		
27	NPL Documents	34_ritchie.pdf	c8b0acb7d130ae7a1b76ec622fae76f861ed 8941	no	6
Warnings:					1
Information:					
28	NPL Documents	35_robinson.pdf	1181593 c93f451dce73e8eda55994ad3cb5b4edbffa 4dc3	no	3
			1		
Warnings:					

29	NPL Documents	1_rogus.pdf	5204821 de76cdb0u11ca59c9480c019588c0152c9 c4c2	no	8
Warnings:		ı			
Information:					
30	NPL Documents	2_rosenzweig.pdf	3168567	no	7
Warnings:					
Information:					
31	NPL Documents	3_ross.pdf	5674678	no	7
			Ica35646806b783q2a4b8285a7c8b908bd Selb4		
Warnings:					
Information:					
32	NPL Documents	4_runge.pdf	3630749	no	3
	V		ffd53eb3896182358db4770558f153e3415d 043e		
Warnings:					
Information:					
33	NPL Documents	5_sachs.pdf	3783775	no	7
			22615447e4b8b6ca639dfeb8d9da3079f89 83a0d		
Warnings:					
Information:					
34	NPL Documents	6_schar.pdf	3030003	no	7
			9947Se906db6114628fbd8a1511baf33056 oc124		
Warnings:		•			
Information:					
35	NPL Documents	7_schwartz.pdf	1887185	no	3
33	W E Documents	7_scriwartz.pdr	4c16d6414S8679e4cS431fcd3c97aa0436c7 6a04	110	
Warnings:					
Information:					
36	NPL Documents	8_shirato.pdf	3548552		8
30	ALT Documents	o_siliato.pdf	d7e7a16b00bd1043c0d4108211cs0383ef e285	no	°
Warnings:					
Information:					
37	NPL Documents	9_sinkus.pdf	3422790 (30a2c6245db008666a88065d34274(79c)3 4c91	no	8
		I .			l
Warnings:					

38	NPL Documents	10_solberg.pdf	1284885 2374ffd1cSe03a778b66671620200095cb	no	3	
Warnings:						
Information:						
39	NPL Documents	11_spuentrup.pdf	2772680 76491acc/181c5ac4D57ad5447b650181a 92csd	no	7	
Warnings:			92ead			
Information:						
			1108389			
40	NPL Documents	12_suramo.pdf		no	3	
			37ddor5467d65663117a2c9586725d4c027c 045d			
Warnings:						
Information:						
	NO D	12 - 4 - 46	2297039			
41	NPL Documents	13_tada.pdf	536ce6eb6ac1e9996bdb5977c325b787dae 6b759	no	5	
Warnings:						
Information:						
42	NPL Documents	14_thickman.pdf	2970482	no	7	
72	THE BOCUMENTS	1tiletinan.pai	d3de4552b81211127f38350702cd01cecdb 525fa		,	
Warnings:						
Information:						
			5322536			
43	NPL Documents	15_van_geuns.pdf	2470942b3ed21bc9c2c817906sff3cb1d682 2743	no	5	
Warnings:						
Information:						
44	NPL Documents	16_wang_navigator.pdf	3032235	no	6	
		ro_wang_navigator.par	ac0972cd0c57e5c294ce4a9c3023fce8f99a beae			
			beae			
Warnings:			bear	-		
Warnings:			beac			
Information:			1401480			
	NPL Documents	Wang_Respiratory.pdf		no	7	
Information:	NPL Documents	Wang_Respiratory.pdf	1401480	no	7	
Information:	NPL Documents	Wang_Respiratory.pdf	1401480	no	7	
Marnings:	NPL Documents	Wang_Respiratory.pdf 17_wang_implications.pdf	1401480 9x8xx57xx68d1xxx5xxxxxx1xxxxxxxxxxxxxxxxxxxxxxxxxx	no	7	
Warnings:			1401480 9x8xbc7xc6665c655e9xc41d45d699399 at 343			

47	NPL Documents	18_weber.pdf	3908047 ec201b232dd15fa8e193ec3119d05093225 43096	no	9
Warnings:		ı			
Information:					
48	NPL Documents	19_weiger.pdf	7050540 49215e47f154abc995242677a2267b15b59 81209	no	12
Warnings:			1		
Information:					
49	NPL Documents	20_wiesmann.pdf	2405287	no	6
			af6dca3d2946e663fdbd:f516a928cc972a64 774		
Warnings:					
Information:					
50	NPL Documents	21_wong.pdf	4366570	no	9
	Ar E Documents	Z1_wong.pdf	a2896:8ecea9F1fb1e6997e5945718dd963b 4a0b	110	,
Warnings:					
Information:					
51	NPL Documents	22_wood.pdf	4402135	no	12
			8ab3eafb765191c92638342216815e97115 Sd19d		
Warnings:					
Information:			1		
52	NPL Documents	23_woodard.pdf	3568114	no	6
			946260F90edddc02F9e9f288Rss77ds49f050 bcS		
Warnings:					
Information:					
53	NPL Documents	24_worthley.pdf	1806619	no	7
			7ea1ea911b1faaf12baa71818c968223c720 c664		
Warnings:					
Information:					
54	NPL Documents	25_yamashita.pdf	3053389	no	8
34	NEL Documents	25_yamasma.pdr	ab6b08b1e6c23e5c08943089b8292c0294 0d19	no	٥
Warnings:					
Information:					
55	NPL Documents	26_yorke.pdf	1548897 815c1899dce0285236FR6e30400034e86s9 4110	no	4
Warnings:		ı	1		1

56	NPL Documents	27_yuan.pdf	2183755	no	5	
30	c bocuments	z,_yaan.pur	d1e13b406d6534cad204Saa322c1fcld12d3 4e2cd	.10	,	
Warnings:						
Information:						
57	NPL Documents	28 vedam.pdf	1701395	no	18	
3.	W E Bocaments	25_vedamapar	25c0703909ccd1a17d6bd5cc8957828b2e4 d71f1	110		
Warnings:						
Information:						
58	NPL Documents	29_ISR_pctus0534999.pdf -	460786	no	2	
30	W E Bocamento	25_13K_pecta305545555.pui	a4ac731b2:0f522534b1dfb3c60ee:81a4b 9d23f	110	•	
Warnings:						
Information:						
59	NPL Documents	30 ISR pctus0508037.pdf	2060563	no	10	
		55_161_p116555577.p11	218093761dda7f30f8009c13816805c21a7 b7f95			
Warnings:						
Information:						
60	NPL Documents	31_ISR_pctus0432381.pdf	2011324	no	8	
		012012	747ce72d5ad973e628443ajle8078d4d08d b62511		·	
Warnings:						
Information:						
		Total Files Size (in bytes)	170	170311932		
characterize	ledgement Receipt evidences receip d by the applicant, and including pa					

Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.